

FIG. 1A

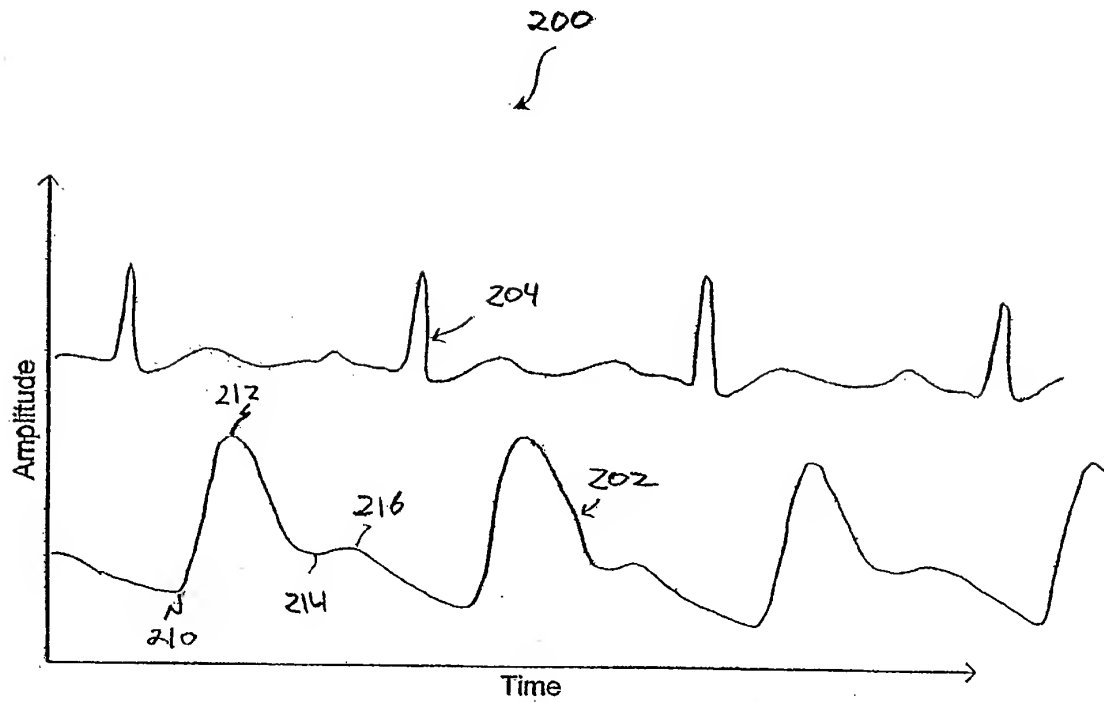


FIG. 2

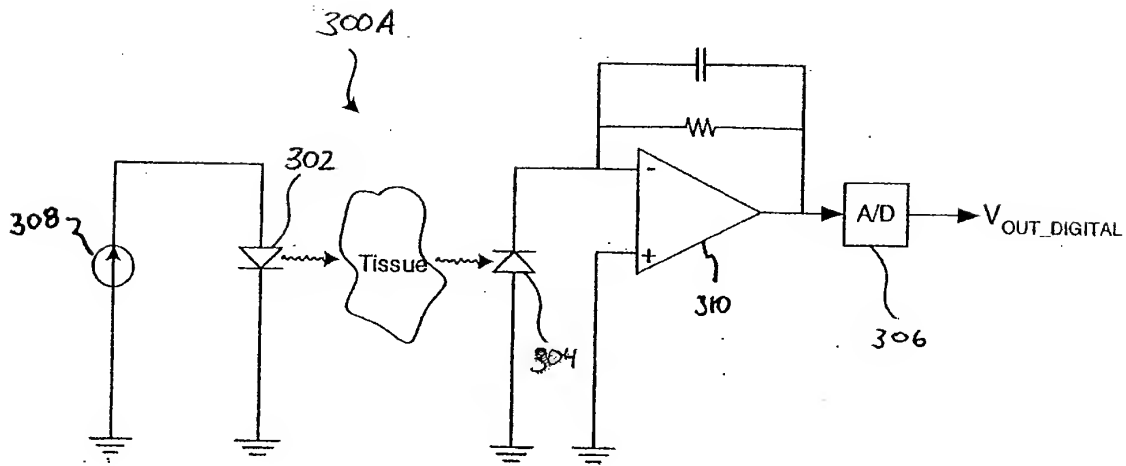


FIG. 3A

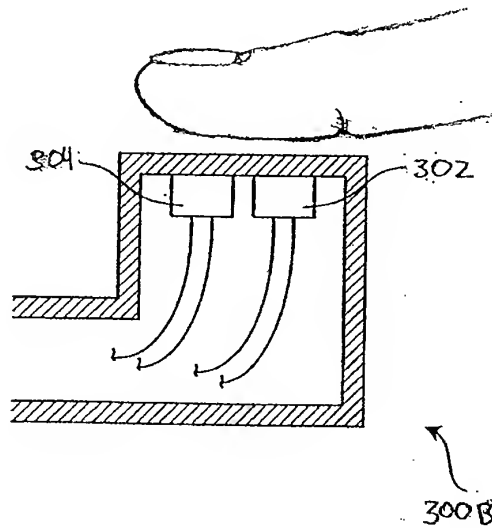


FIG. 3B

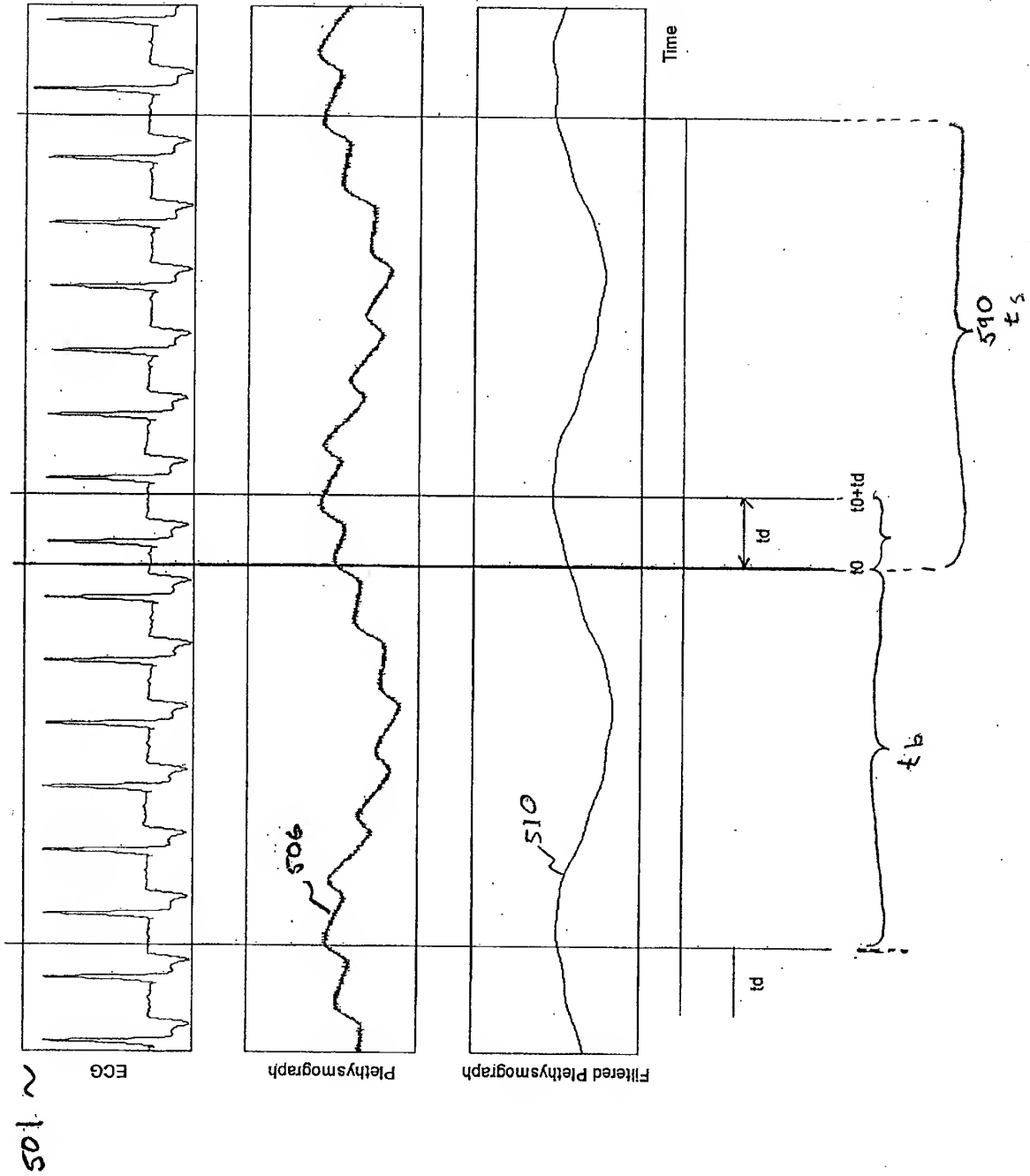


FIG. 5

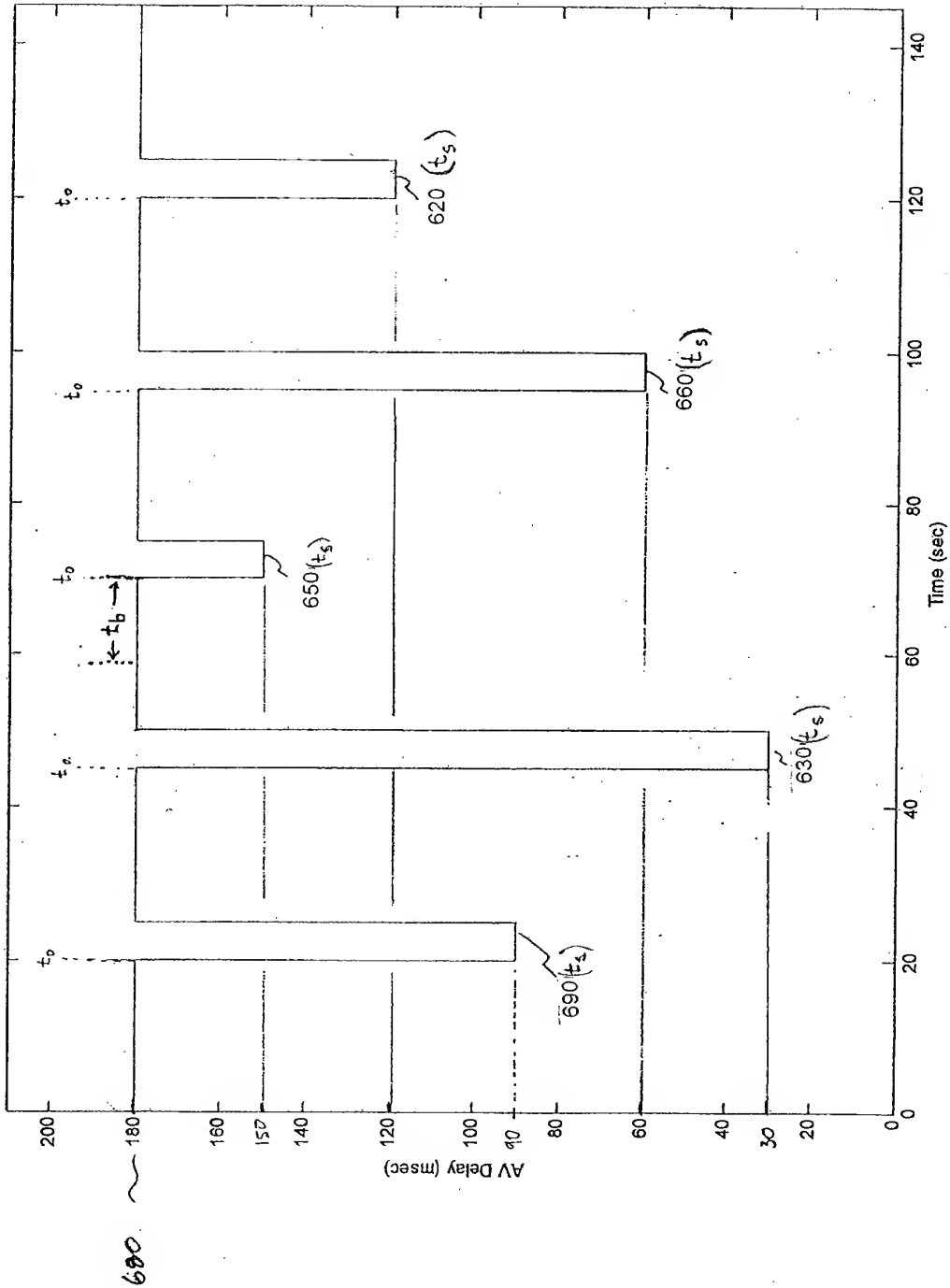
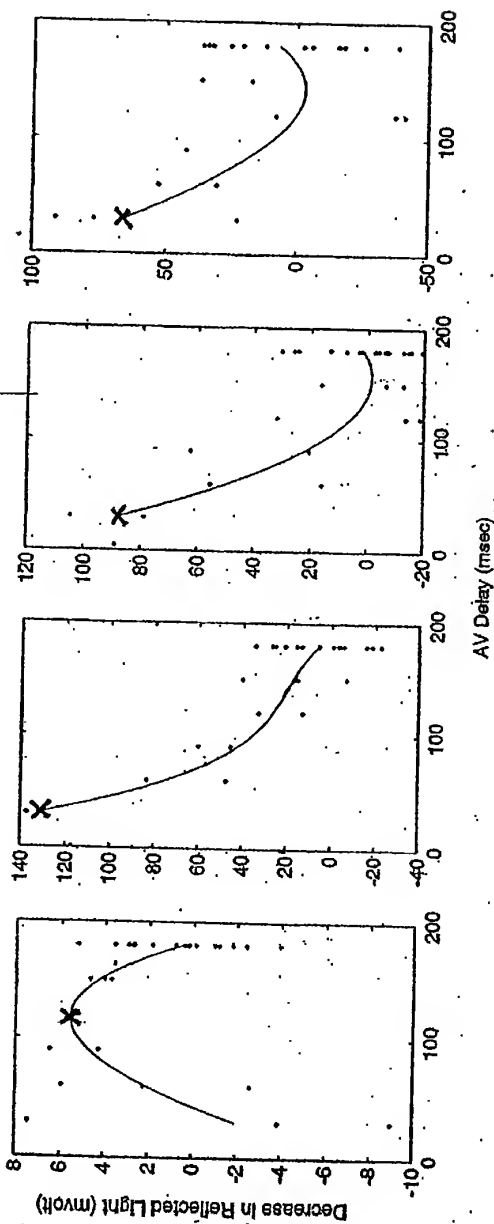
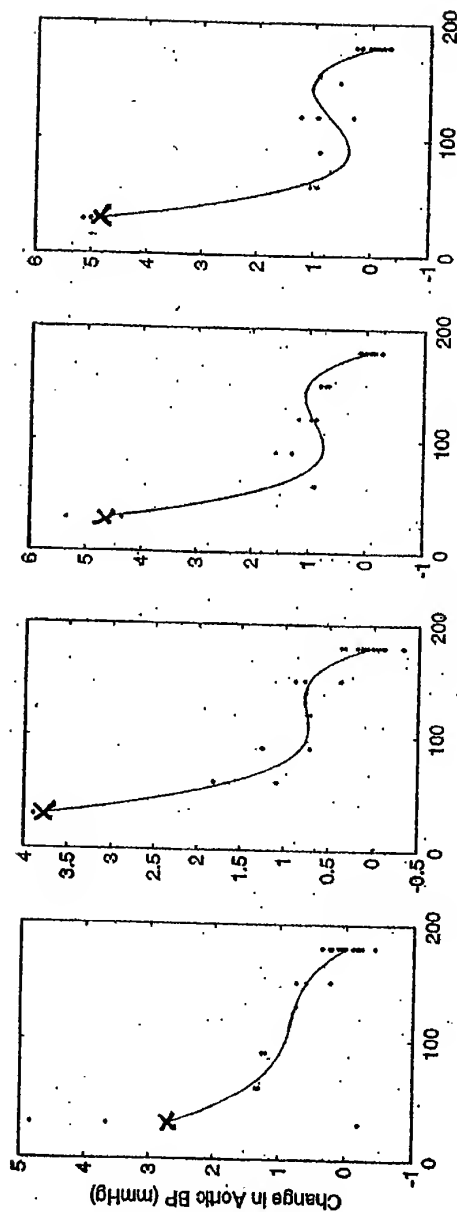


FIG. 6



PULSE AMPLITUDE ANALYSIS

$$1 < f < 20 \text{ Hz}$$

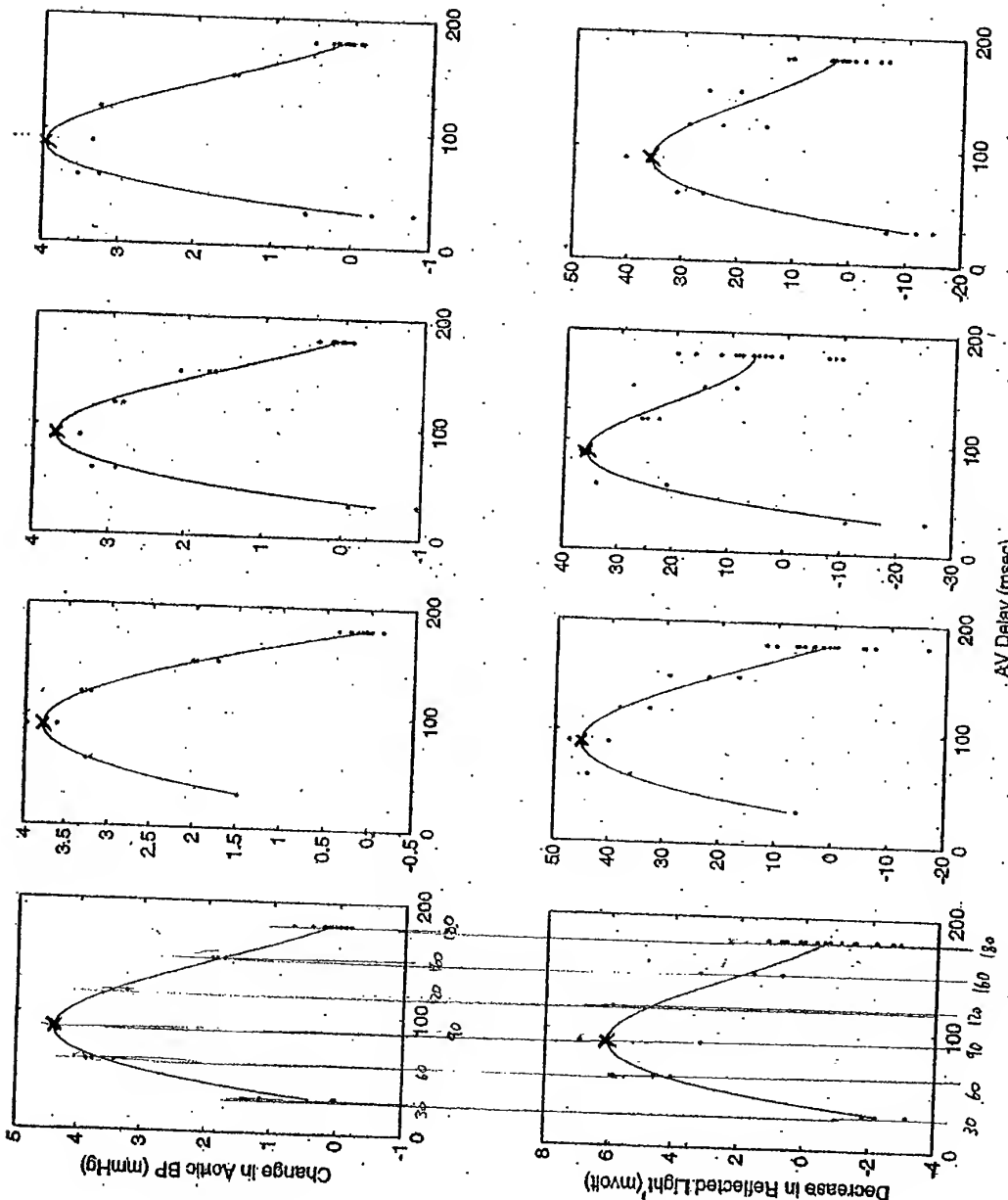
FIG. 8

PRESSURE

PLETHYSMOGRAPHY

FIG. 9

LOW FREQUENCY ANALYSIS
 $f < 1 \text{ Hz}$



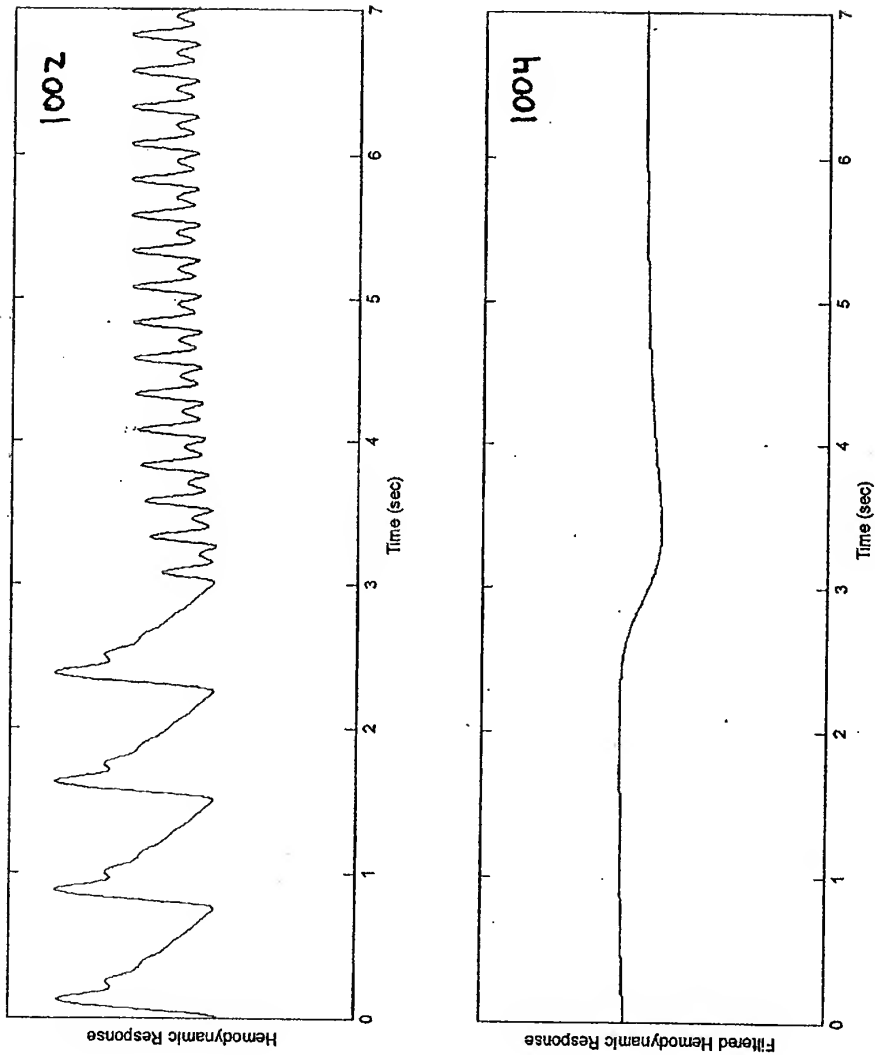


FIG. 10

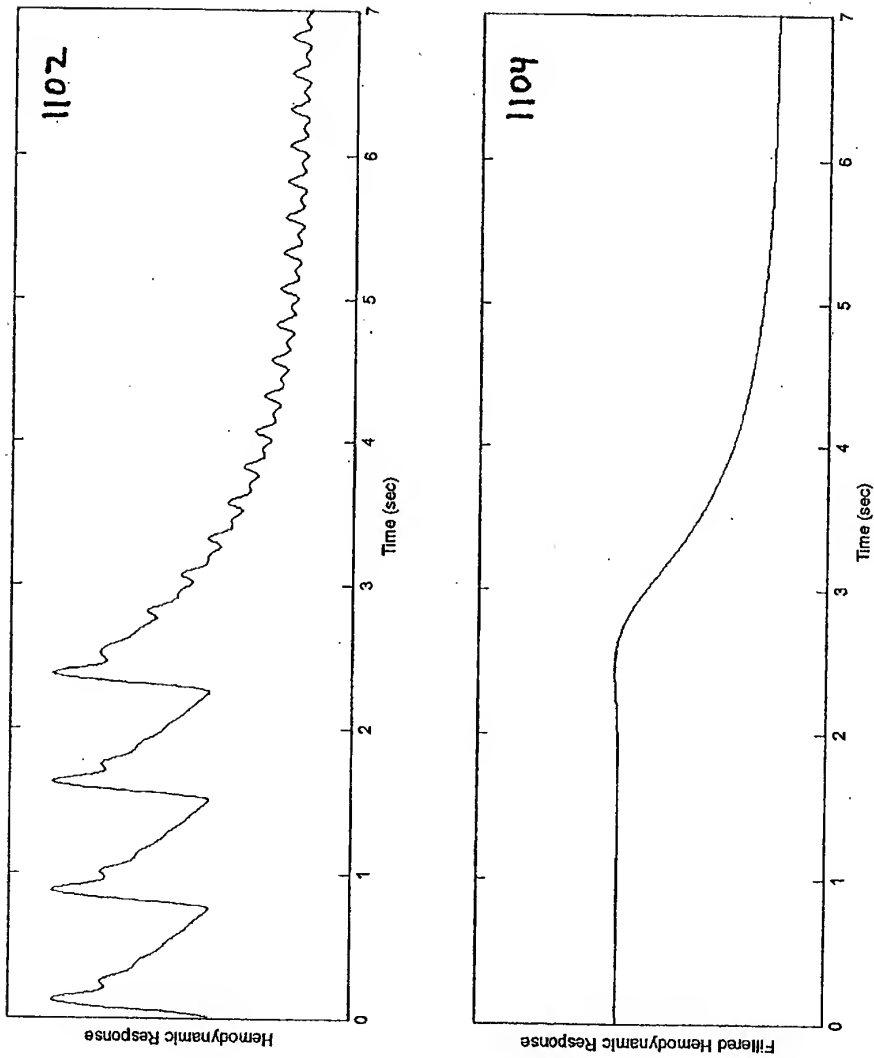


FIG. 11

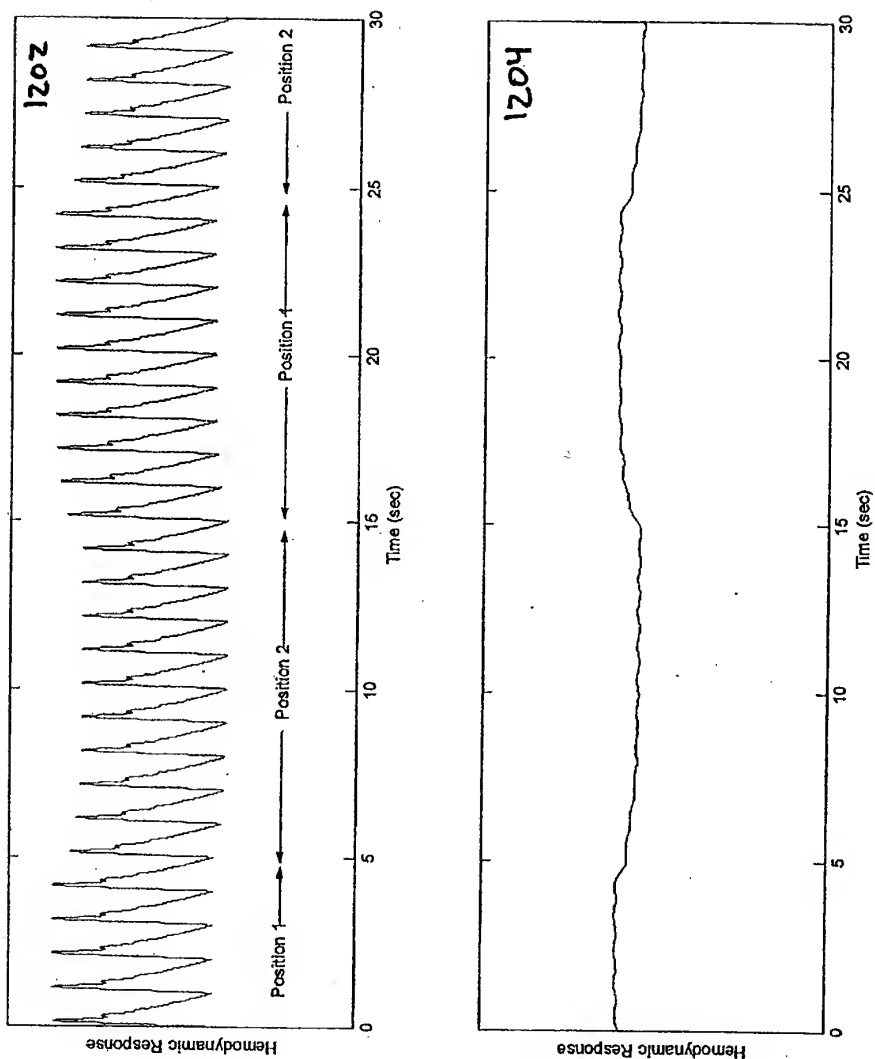


FIG. 12A

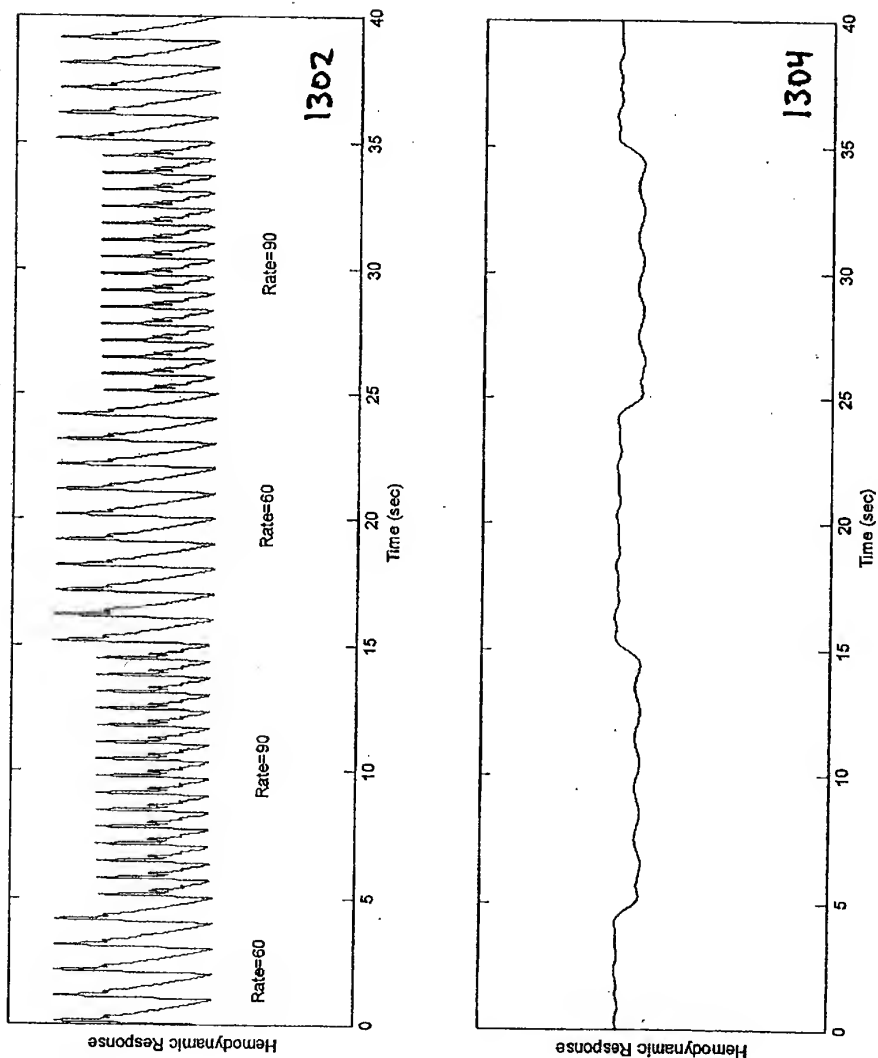


FIG. 13A